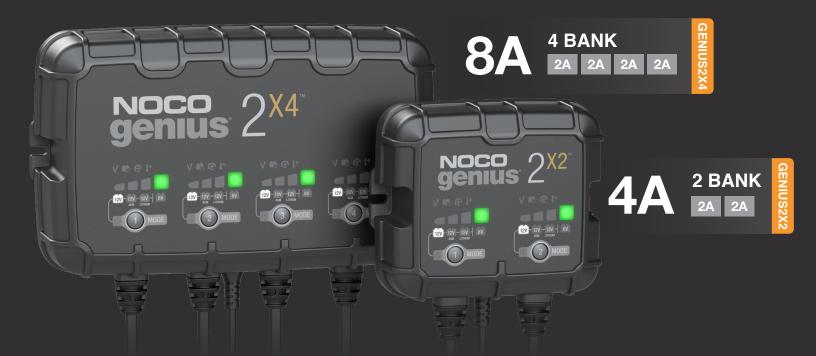


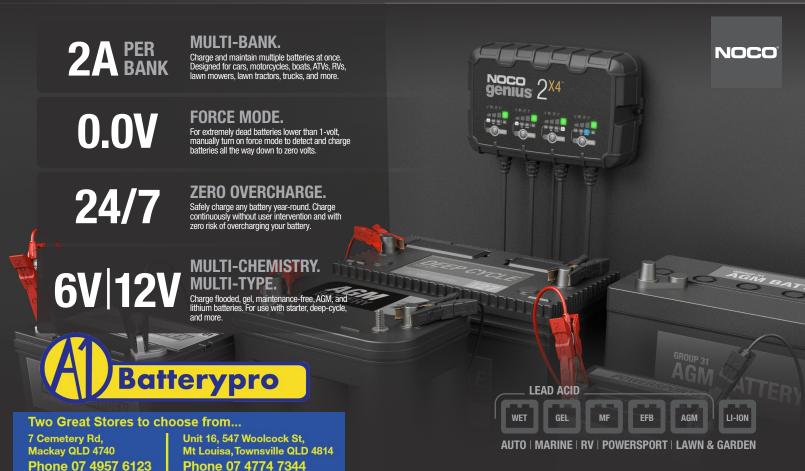
# **GENIUS SERIES**

**MULTI-**

**BANK** 



## MULTI-BANK BATTERY CHARGERS AND MAINTAINERS.<sup>™</sup>



## genius Z<sup>^4</sup>



12V

12V

**12V** 

6V

## CHARGING MODES

12V Used for 12V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.

AGM Used for 12V AGM or maintenancefree batteries.

LITHIUM

Used for 12V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).

#### **6V**

Used for 6V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.

#### **FORCE MODE**

Used to charge batteries below 1V. All charge mode LED's will flash and the selected mode will illuminate. Management Systems (BMS).



### ADVANCED DIAGNOSTICS **STANDBY**

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The charger is in standby or the battery voltage is too low for the charger to detect.

**BAD BATTERY** There is a possible battery short or the battery will not hold a charge. Consult a professional.

**HIGH VOLTAGE** The battery voltage is too high for the selected charge mode. Check the battery and charge mode.

**REVERSE POLARITY** Charger is connected to the battery in reverse. Reverse the connections.

TEMPERATURE The charger internal temperature is too high. Charger will resume once the temperature is back within operating limits.

ВС

 $\langle \Diamond \rangle$ 

FC (1)

Intertek 5017220

COC

CE

R



## **GENIUS2X2**

4A
2A
60W
2
4.4 x 5.1 x 1.9in (112 x 130 x 48mm)
1.1 lbs (0.5kg)
<ul> <li>GENIUS2X2 Battery Charger w/ (2) Interchangeable Connectors</li> <li>(2) Clamps w/ Integrated Eyelets</li> <li>(2) 10' Extension Cords</li> <li>(2) #8 27mm Self-Tapping Screws</li> <li>Type A, C, G, and I Power Cables</li> <li>User Guide &amp; Warranty Information</li> </ul>
Retail Packaging:         Master Carton:           Dimensions:         0.97" x 10.24" x 5.31"         Dimensions:           6.97" x 10.24" x 5.31"         10.98" x 15.04" x 6.57"           Weight: 4.63bs         Weight: 10.8bs           UPC: 0-46221-19042-7         Quantity: 2           Inner Carton:         UCC: 10046221190424           Dimensions:         UNIts Per Pallet:           109 Units         199 Units

Weight: 4.85lbs

NOCO

Batterypro

## THERMAL COMPENSATION.

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature. Avoids under-charging in cold weather down to  $-4F^\circ$  and avoids over-charging in hot weather up to 104F°.

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genius 2<sup>x2</sup>



120-120-120-1 (6)

## **GENIUS2X4** 8A 2A 120W 4 5.7 x 9.4 x 2.3in (145 x 239 x 58mm)

2 MODE

3

#### 3.9 lbs (1.77kg)

- GENIUS2X4 Battery Charger w/ (4) Interchangeable Connectors
   (4) Clamps w/ Integrated Eyelets
   (4) 10' Extension Cords
   (2) #8 27mm Self-Tapping Screws
   Type A, C, G, and I Power Cables
   User Guide & Warranty Information

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ODE

120 - 120 - 120 - 180

### **Retail Packaging:**

Dimensions: 10.8" x 9.9" x 5.7" Weight: 7.78lbs UPC: 0-46221-19045-8

Inner Carton: Dimensions: 9.57" x 7.25" x 5.63" Weight: 15.43lbs

#### Master Carton: Dimensions: 21.2" x 11.5" x 7"

Weight: 18.73lbs Quantity: 2 UCC: 10046221190455

Units Per Pallet: 60 Units

## TECHNICAL SPECIFICATIONS

INPUT/ WORKING VOLTAGE AC: 100-240 VAC, 50-60Hz LOW-VOLTAGE DETECTION: 1V (12V), 1V (6V)

<0.5mA

BACK CURRENT DRAIN:

AMBIENT TEMPERATURE: HOUSING PROTECTION:

-20°C to +40°C

IP60

COOLING: Natural Convection